

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

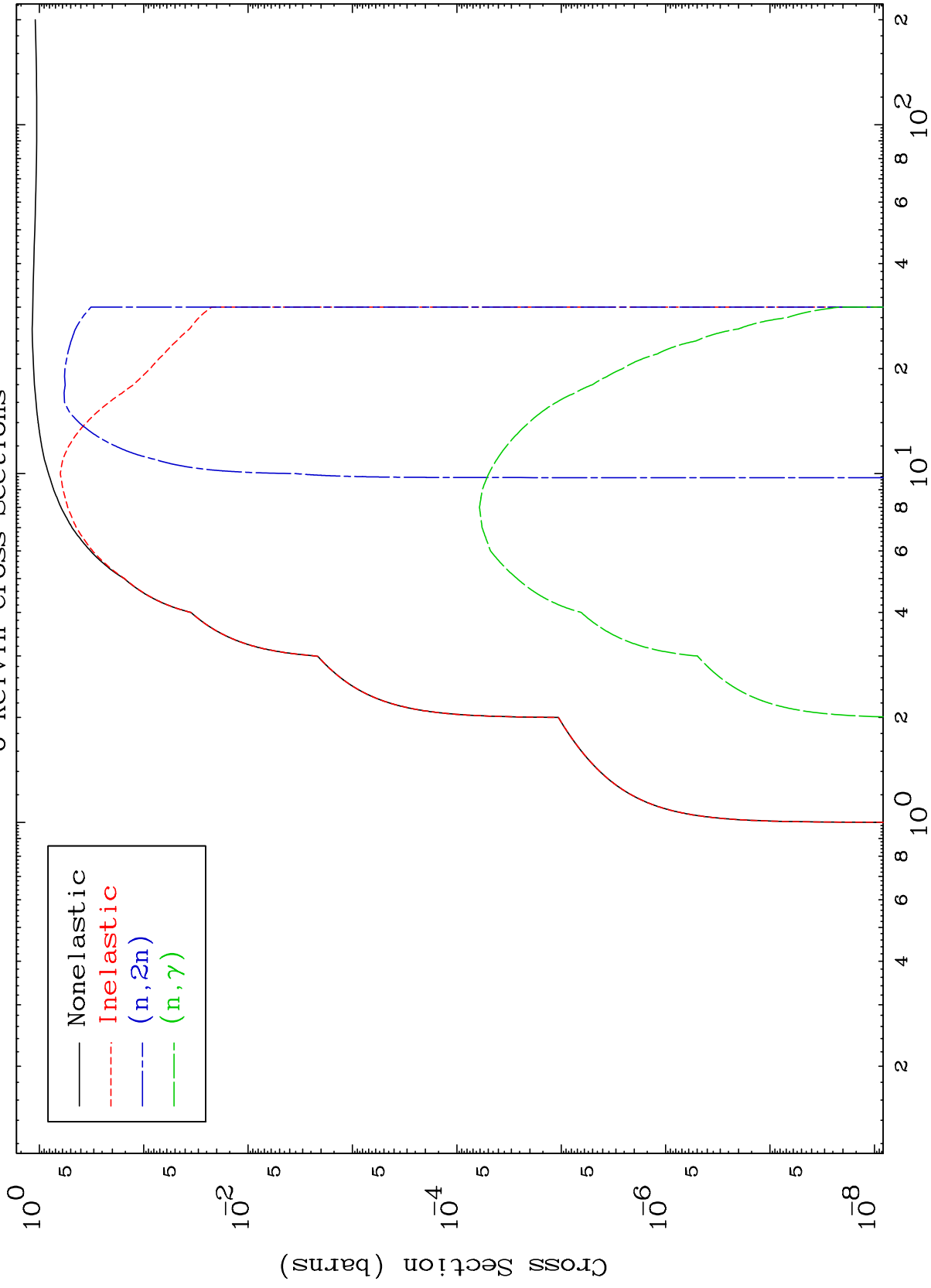
Press Mouse Button to Start

MAT 1231

0 Kelvin

α Major Cross Sections

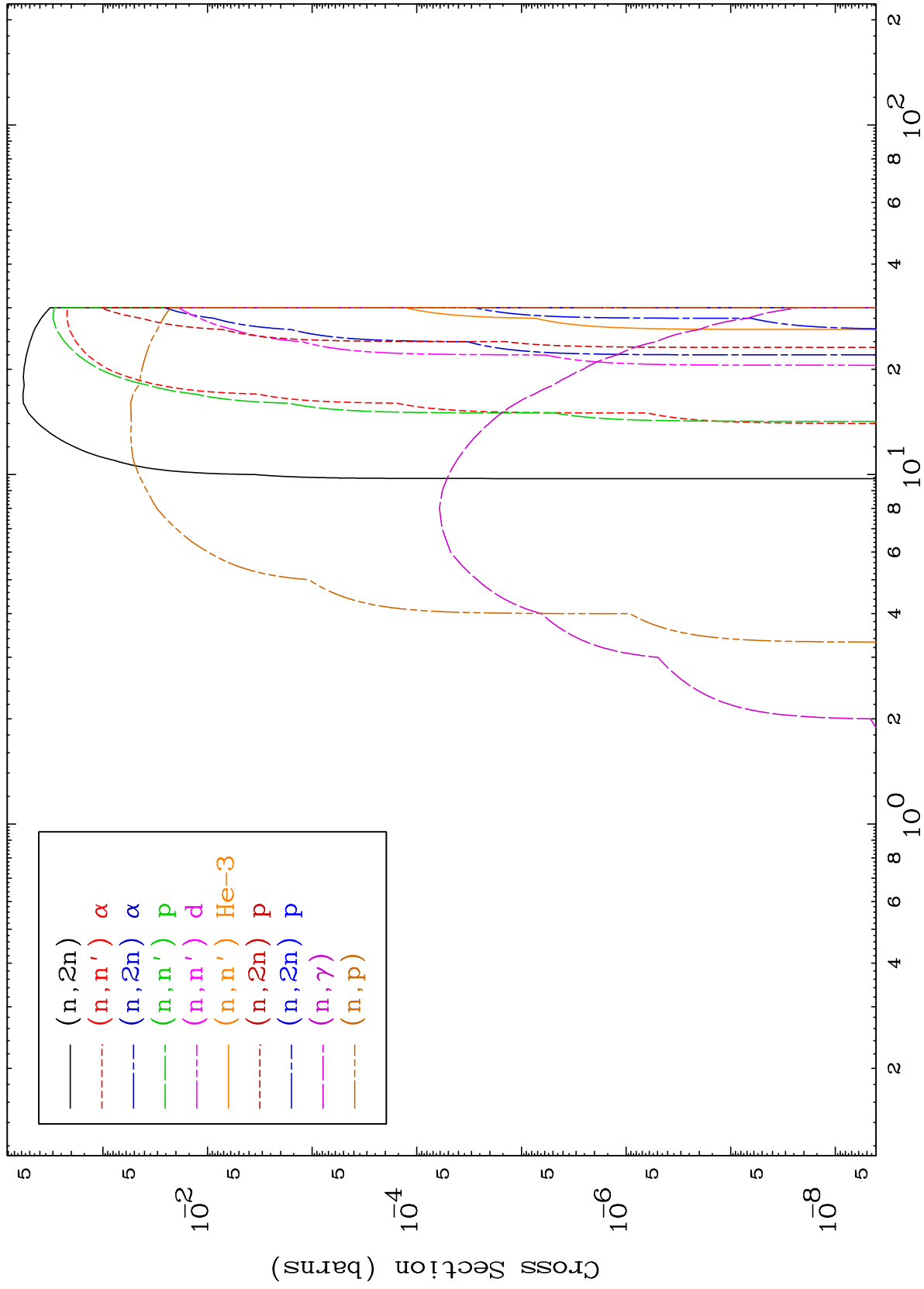
12-Mg-26



MAT 1231

α Neutron Absorption
0 Kelvin Cross Sections

12-Mg-26



2

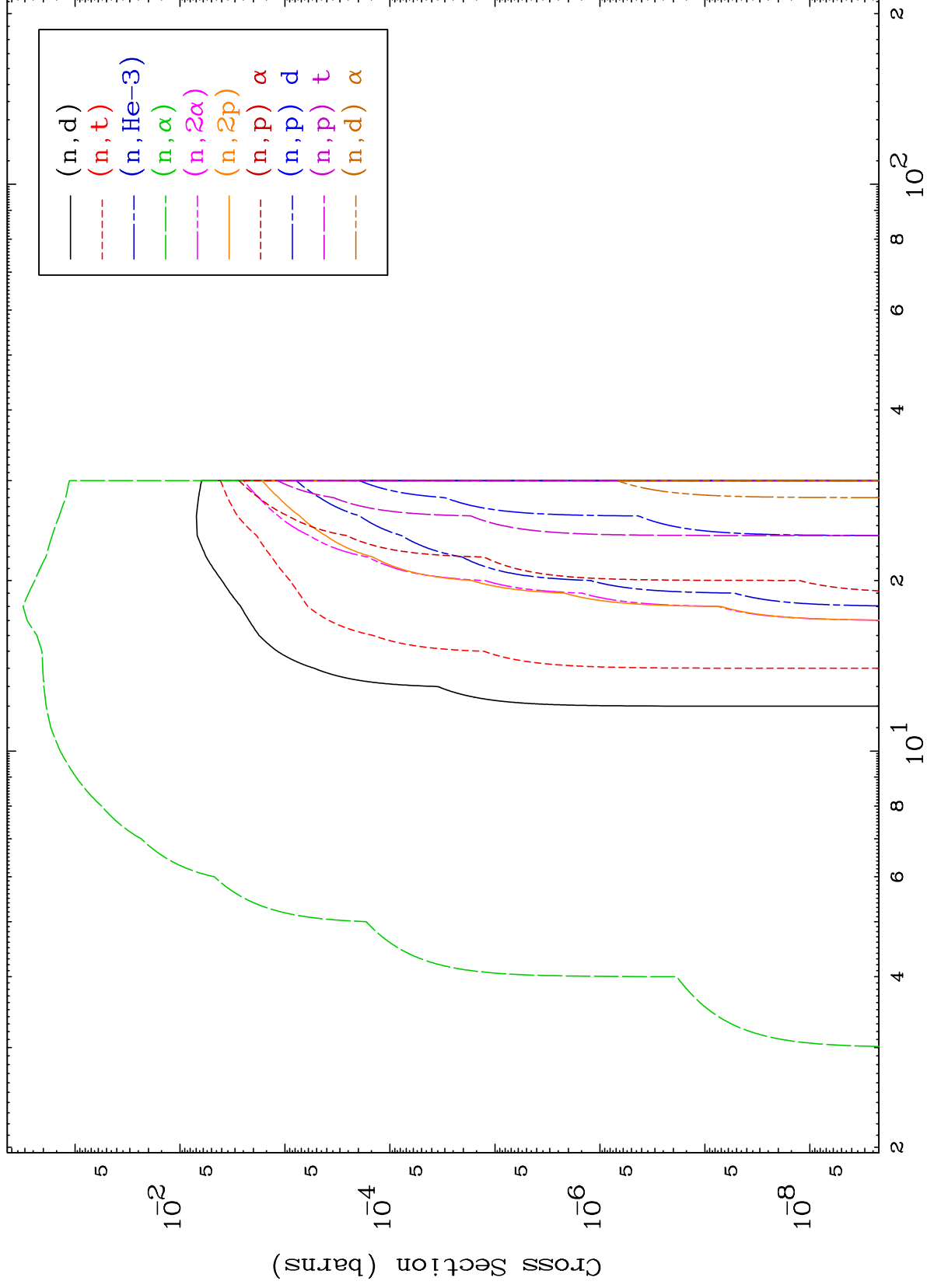
Incident Energy (MeV)

12-Mg-26

MAT 1231

α Neutron Absorption
0 Kelvin Cross Sections

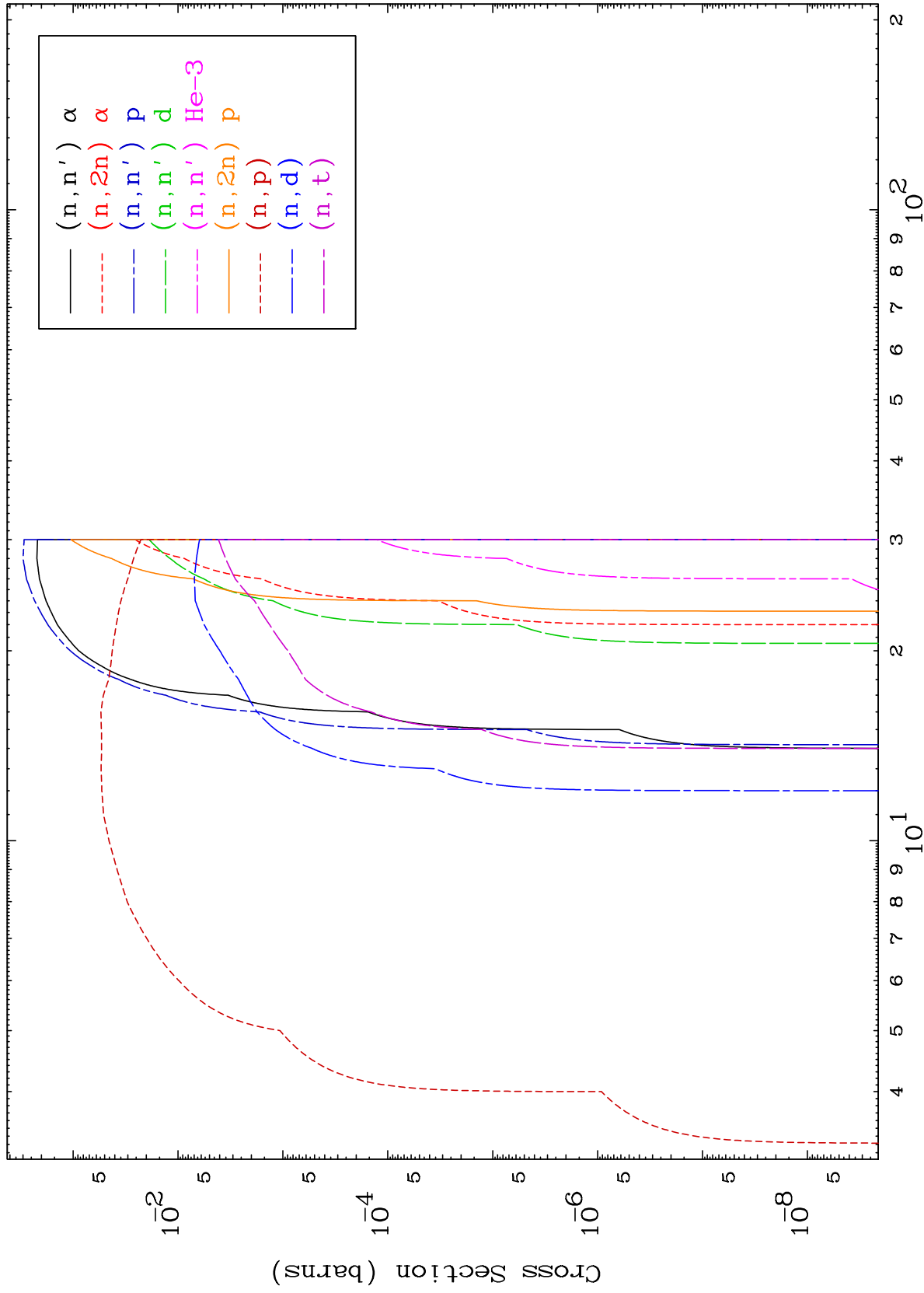
12-Mg-26



3

Incident Energy (MeV)

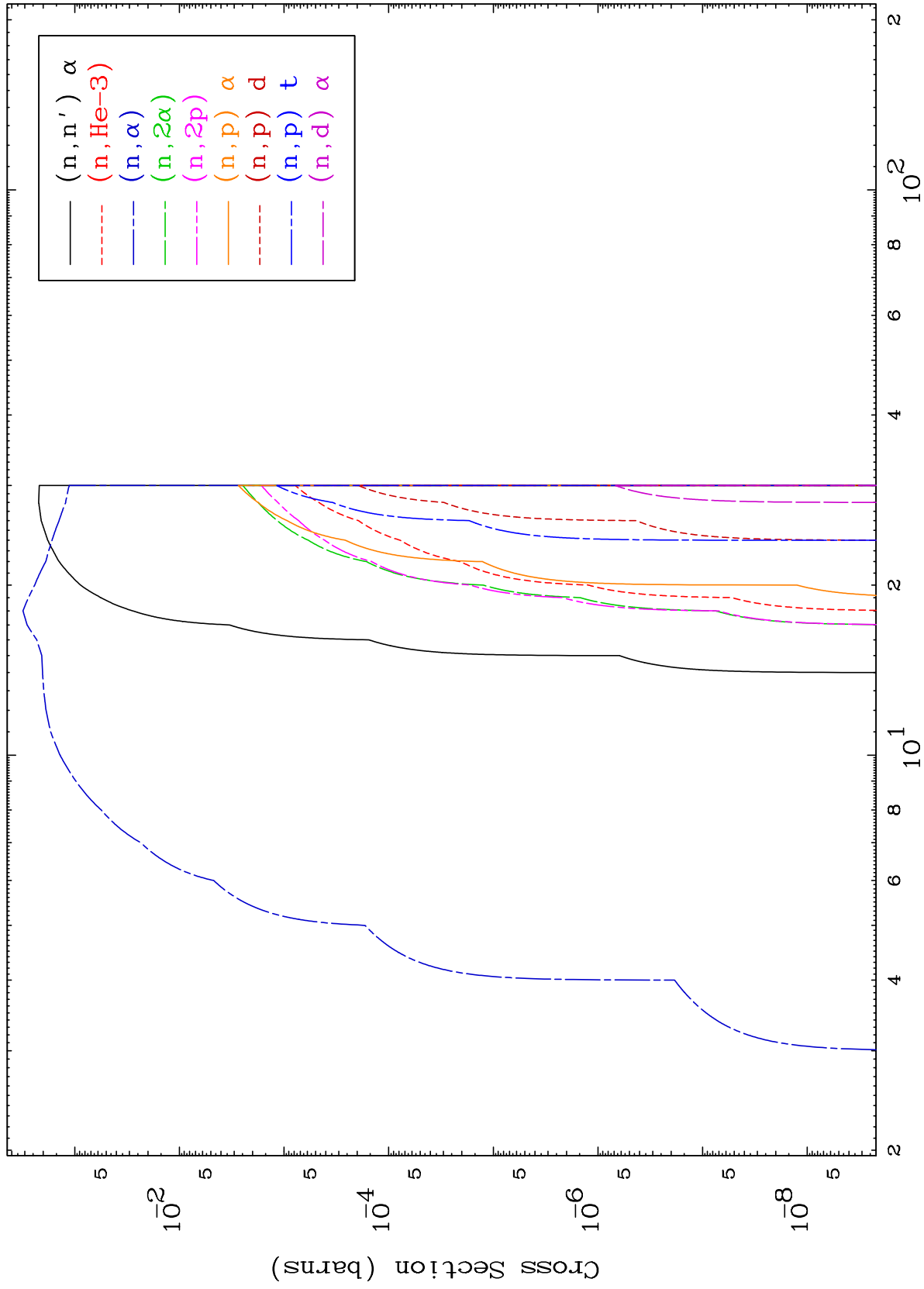
12-Mg-26



MAT 1231

α Charged Particle
0 Kelvin Cross Sections

12-Mg-26



12-Mg-26

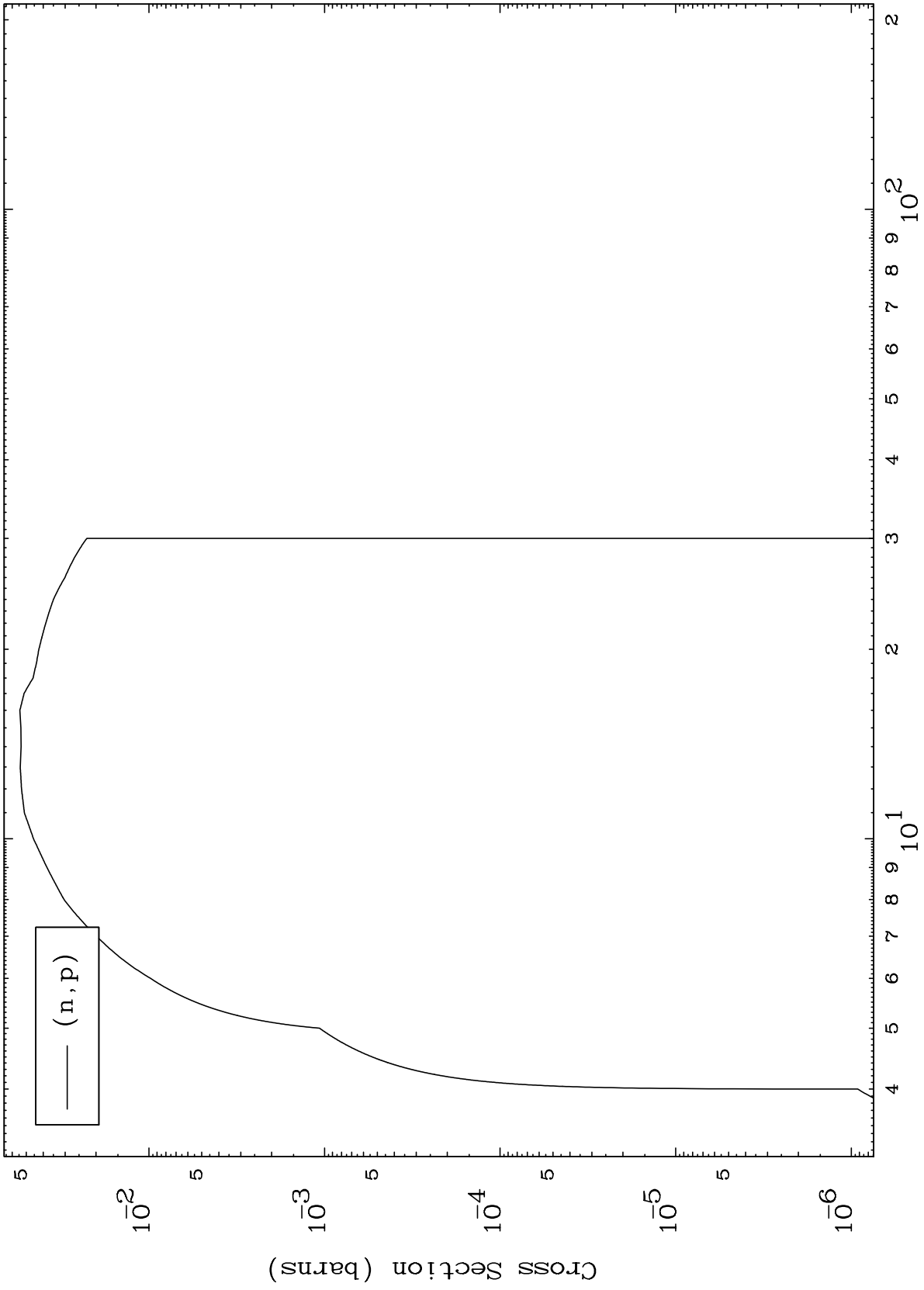
Incident Energy (MeV)

5

MAT 1231

(α, p) Levels
0 Kelvin Cross Sections

$^{12}\text{Mg-26}$



6

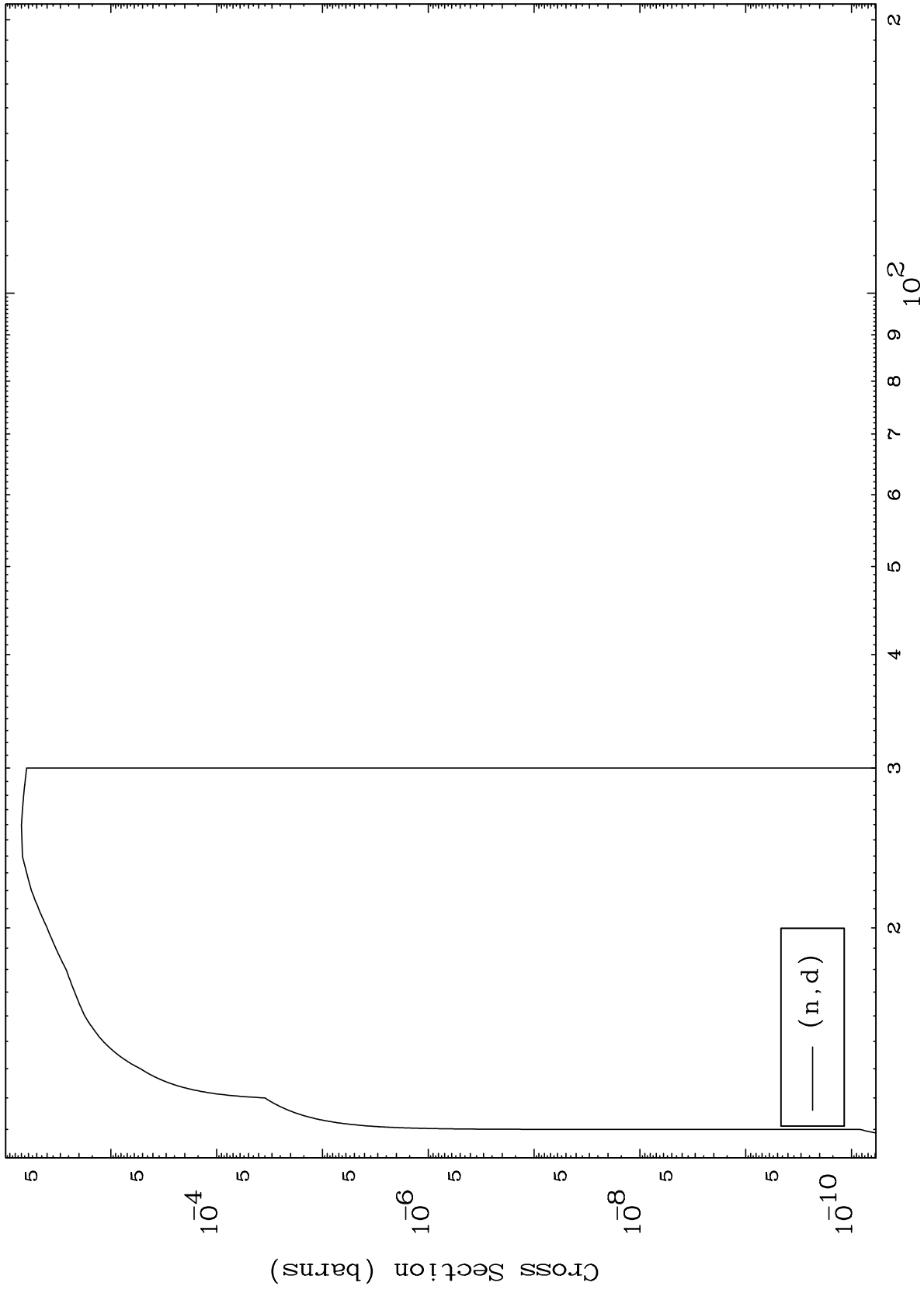
Incident Energy (MeV)

$^{12}\text{Mg-26}$

MAT 1231

(α, d) Levels
0 Kelvin Cross Sections

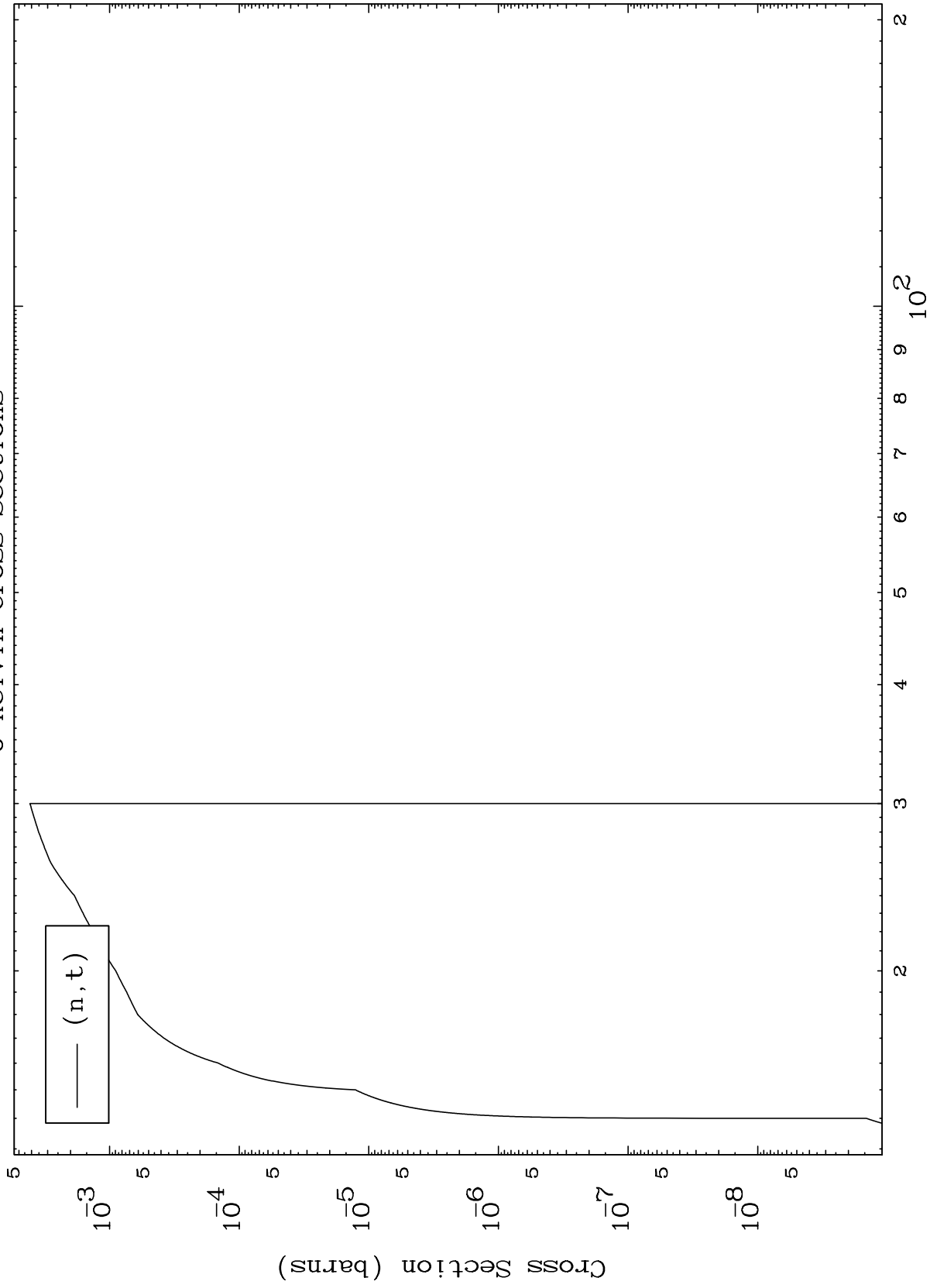
12-Mg-26



MAT 1231

(α, t) Levels
0 Kelvin Cross Sections

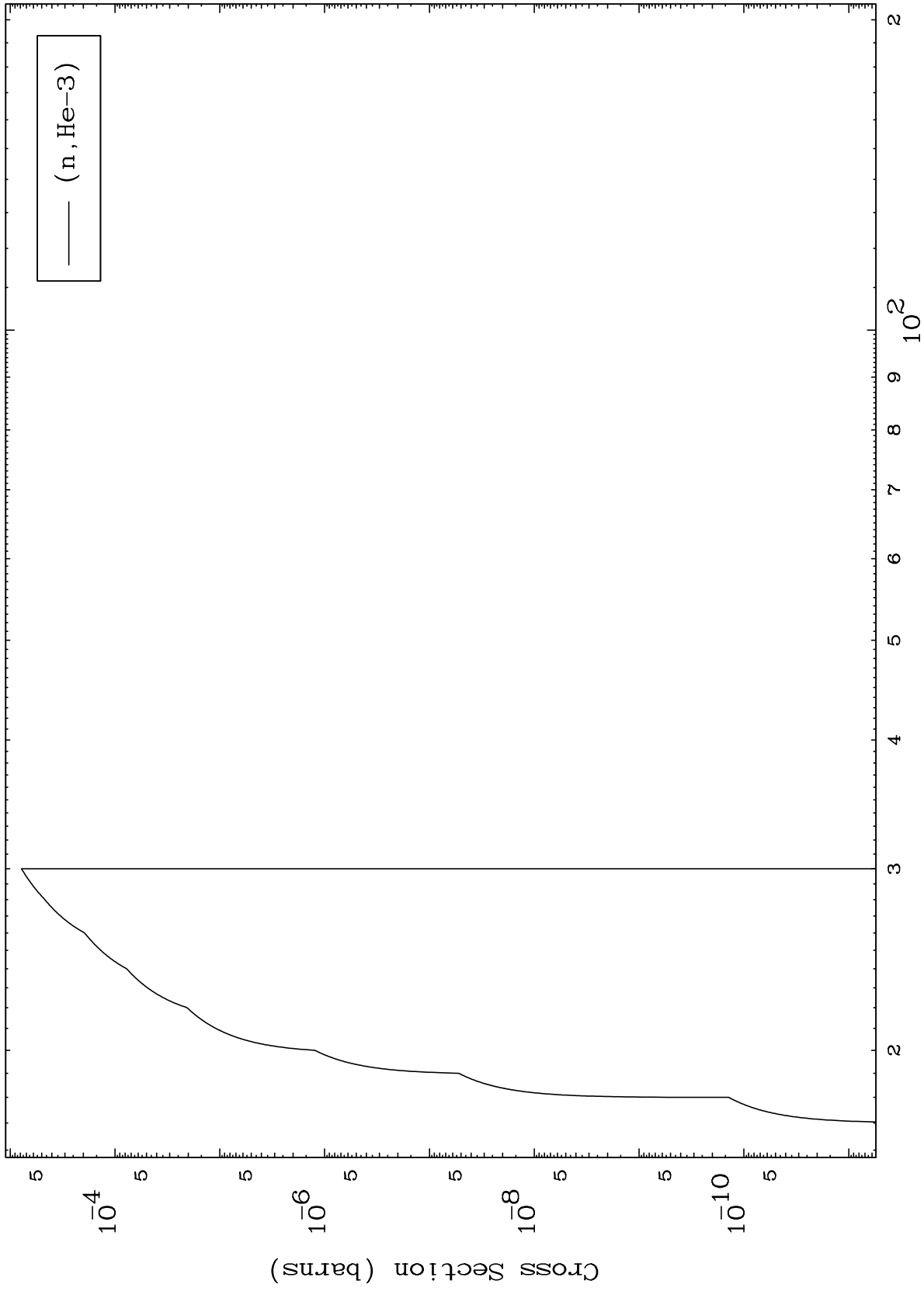
12-Mg-26



8

Incident Energy (MeV)

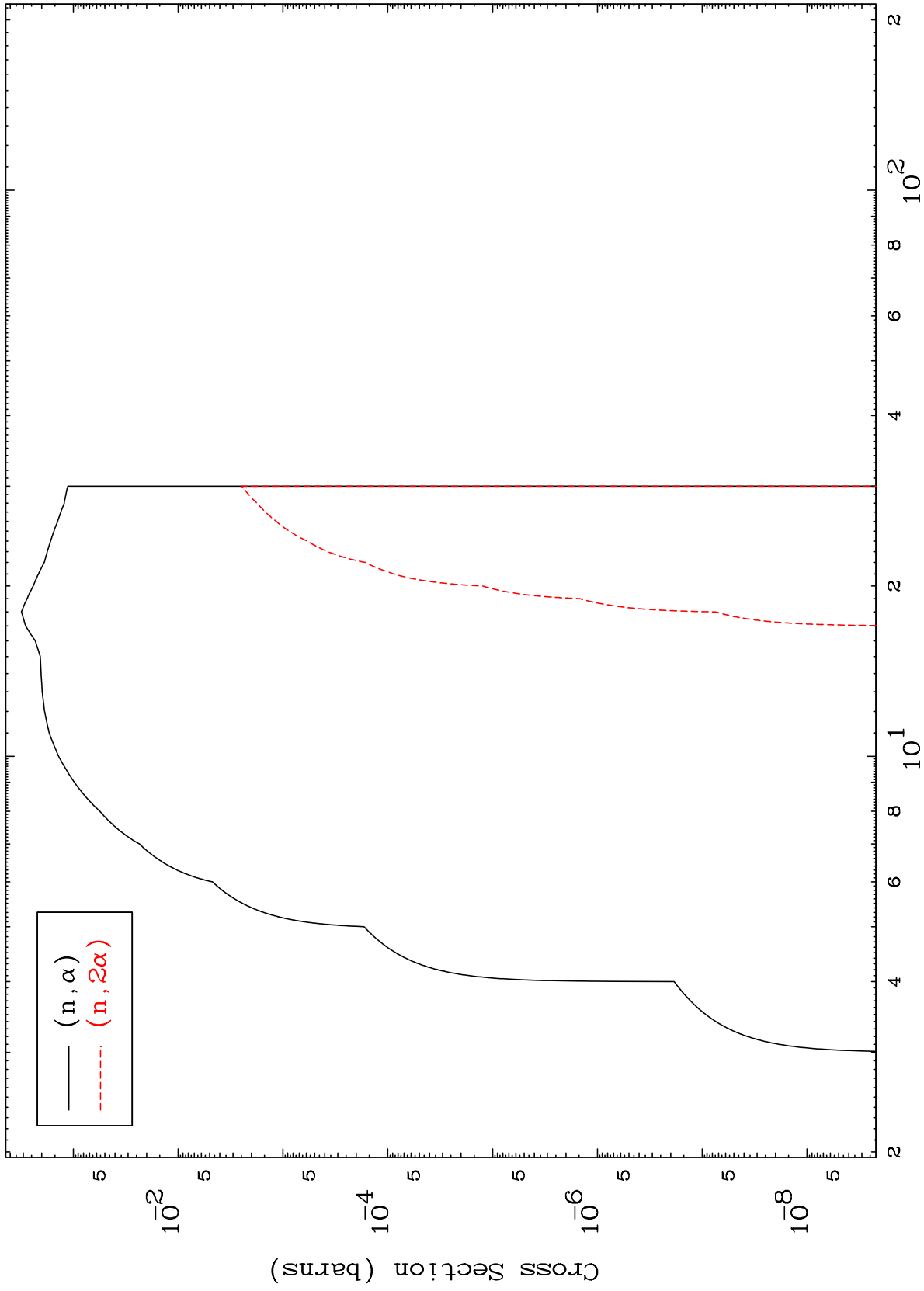
12-Mg-26



MAT 1231

(α, α) Levels
0 Kelvin Cross Sections

12-Mg-26



10

Incident Energy (MeV)

12-Mg-26